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DATE MAILED: 05-12-2003

| APPLICATION NO | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--------------------------------|----------------|----------------------|---------------------|-----------------|
| 09 620,108 | 07 20 2000 | Christopher G. Hipp | 067856.0110 | 2743 |
| 7 | 590 05 12 2003 | | | |
| Baker Botts LLP | | | EXAMINER | |
| 2001 Ross Ave Dallas, TX 75 | | | BUI, HUNG S | UNG S |
| | | | ART UNIT | PAPER NUMBER |
| | | | 2841 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| , | | A·A |
|---|---|--|
| | Application No. | Applicant(s) |
| | 09/620,108 | HIPP ET AL. |
| Office Action Summary | Examiner | Art Unit |
| | Hung S Bui | 2841 |
| The MAILING DATE of this communication Period for Reply | n appears on the cover sheet | with the correspondence address |
| A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 Clafter SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days. - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by sealure to reply within the set or extended period for reply will, by searned patent term adjustment. See 37 CFR 1 704(b). Status | ON; FR 1 136(a). In no event, however, may on, a reply within the statutory minimum of period will apply and will expire SIX (6) M statute, cause the application to become | r a reply be timely filed thirty (30) days will be considered timely IONTHS from the mailing date of this communication ABANDONED (35 U S.C. § 133) |
| 1) Responsive to communication(s) filed on | | |
| | This action is non-final. | |
| 3) Since this application is in condition for a closed in accordance with the practice ur | | |
| Disposition of Claims | otion | |
| 4) Claim(s) 1-33 is/are pending in the applic 4a) Of the above claim(s) is/are with | | |
| 5) Claim(s) is/are allowed. | nurawn nom consideration. | |
| 6) Claim(s) is/are rejected. | | |
| 7) Claim(s) is/are objected to. | | |
| 8) Claim(s) 1-33 are subject to restriction and | d/or election requirement | |
| Application Papers | arer election requirement. | |
| 9) The specification is objected to by the Example 1 | miner. | |
| 10) The drawing(s) filed on is/are: a) | accepted or b) □ objected to b | y the Examiner. |
| Applicant may not request that any objection | to the drawing(s) be held in ab- | eyance. See 37 CFR 1.85(a). |
| 11)☐ The proposed drawing correction filed on _ | is: a) approved b) | disapproved by the Examiner. |
| If approved, corrected drawings are required | in reply to this Office action. | |
| 12)☐ The oath or declaration is objected to by th | e Examiner. | |
| Priority under 35 U.S.C. §§ 119 and 120 | | |
| 13) Acknowledgment is made of a claim for fo | oreign priority under 35 U.S.C | C. § 119(a)-(d) or (f). |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | |
| 1. Certified copies of the priority docur | ments have been received. | |
| 2. Certified copies of the priority docur | ments have been received ir | Application No |
| 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for a | al Bureau (PCT Rule 17.2(a) |). |
| 14) Acknowledgment is made of a claim for dor | nestic priority under 35 U.S. | C. § 119(e) (to a provisional application). |
| a) ☐ The translation of the foreign languagents)☐ Acknowledgment is made of a claim for dor | · · | |
| Attachment(s) | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No. | 8) 5) Notice | ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152) |
| 3) Information Disclosure Statement(s) (P10-1449) Paper No. | o) [_] Other: | · |

Art Unit: 2841

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-25, drawn to a network interface card, classified in class 361, subclass 737.
 - II. Claims 26-29, drawn to a method for consolidating data communication, classified in class 709, subclass 238.
 - III. Claims 30-33, drawn to a method for distributing data communication, classified in class 712, subclass 28.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and (II & III) are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a network card not used with the data consolidation method of group II of the distribution method of group III. invention II has separate utility such as a data consolidation method not used with the specific network card of group I or the distribution method of group III. invention III has separate utility such as a data distribution method of group III not using the specific data consolidation method of group II or the network card of group I. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Art Unit: 2841

3. This application contains claims directed to the following patentably distinct species of the claimed invention:

- Embodiment 1: Figure 4;

- Embodiment 2: Figure 5;

- Embodiment 3: Figure 6; and

Embodiment 4: Figure 7.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

Art Unit: 2841

case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung S Bui whose telephone number is (703) 305-8024. The examiner can normally be reached on Monday-Friday 8:30AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S. Martin can be reached on (703) 308-3121. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Art Unit: 2841

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-0956.

HB 5/09/03

DAVID MARTIN

SUPERVISION AND ATT EXAMINER TECHNOLOGY GENTER 2800